Idaho Transportation Department Monthly Average Hourly Traffic Report October 2008

Station # 031 County: Bonneville
Route: SH-31 District: 06

Segment Code and Milepost: 002450 003.540

Ascending Direction: North

3.5 Miles North of Jct US-26 (Swan Valley)

Volumes and Percent of Daily Traffic

	Sunday		Monday		ay Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	Volume %	of day	Volume % of day		Volume % of da		Volume % of day		Volume %	of day	Volume % of day		Volume %	of day						
0:00	12	0.8%	7	0.4%	8	0.5%	6	0.3%	6	0.3%	8	0.4%	15	0.7%	7	0.4%	14	0.8%	9	0.5%
1:00	5	0.3%	2	0.1%	4	0.2%	4	0.2%	3	0.2%	4	0.2%	6	0.3%	3	0.2%	6	0.3%	4	0.2%
2:00	8	0.5%	2	0.1%	3	0.2%	3	0.2%	2	0.1%	3	0.1%	9	0.4%	2	0.1%	8	0.4%	4	0.2%
3:00	3	0.2%	2	0.1%	2	0.1%	5	0.3%	2	0.1%	3	0.1%	3	0.1%	3	0.2%	3	0.2%	3	0.2%
4:00	2	0.1%	5	0.3%	6	0.4%	6	0.3%	8	0.4%	6	0.3%	7	0.3%	6	0.3%	4	0.2%	6	0.3%
5:00	13	0.8%	50	2.7%	26	1.5%	33	1.7%	32	1.7%	25	1.2%	20	1.0%	35	1.9%	16	0.9%	28	1.5%
6:00	17	1.1%	104	5.7%	85	5.0%	91	4.7%	96	5.0%	71	3.3%	40	1.9%	94	5.1%	28	1.5%	72	3.8%
7:00	24	1.5%	108	5.9%	97	5.7%	109	5.7%	100	5.2%	107	5.0%	59	2.8%	104	5.6%	42	2.3%	86	4.6%
8:00	39	2.5%	113	6.2%	106	6.2%	120	6.2%	111	5.8%	100	4.7%	98	4.7%	112	6.1%	68	3.7%	98	5.2%
9:00	75	4.7%	117	6.4%	124	7.3%	137	7.1%	138	7.2%	136	6.4%	138	6.6%	129	7.0%	106	5.8%	124	6.6%
10:00	103	6.5%	123	6.7%	111	6.5%	118	6.1%	122	6.3%	135	6.3%	172	8.2%	118	6.4%	138	7.5%	126	6.7%
11:00	134	8.5%	107	5.9%	101	5.9%	118	6.1%	112	5.8%	119	5.6%	174	8.3%	110	6.0%	154	8.4%	124	6.6%
12:00	128	8.1%	106	5.8%	96	5.6%	107	5.6%	109	5.7%	135	6.3%	148	7.0%	104	5.6%	138	7.5%	118	6.3%
13:00	116	7.3%	111	6.1%	110	6.5%	116	6.0%	124	6.4%	143	6.7%	153	7.3%	115	6.2%	134	7.3%	125	6.6%
14:00	127	8.0%	119	6.5%	113	6.6%	128	6.7%	134	7.0%	166	7.8%	158	7.5%	124	6.7%	142	7.7%	135	7.2%
15:00	132	8.4%	124	6.8%	129	7.6%	140	7.3%	138	7.2%	175	8.2%	145	6.9%	133	7.2%	138	7.5%	140	7.4%
16:00	130	8.2%	137	7.5%	134	7.9%	160	8.3%	159	8.3%	182	8.5%	154	7.3%	148	8.0%	142	7.7%	151	8.0%
17:00	144	9.1%	164	9.0%	152	8.9%	180	9.4%	172	8.9%	190	8.9%	155	7.4%	167	9.1%	150	8.2%	165	8.8%
18:00	118	7.5%	131	7.2%	128	7.5%	136	7.1%	148	7.7%	144	6.8%	139	6.6%	136	7.4%	128	7.0%	135	7.2%
19:00	100	6.3%	75	4.1%	72	4.2%	77	4.0%	87	4.5%	98	4.6%	107	5.1%	78	4.2%	104	5.7%	88	4.7%
20:00	66	4.2%	50	2.7%	37	2.2%	49	2.5%	43	2.2%	69	3.2%	74	3.5%	45	2.4%	70	3.8%	55	2.9%
21:00	44	2.8%	32	1.8%	28	1.6%	37	1.9%	38	2.0%	54	2.5%	55	2.6%	34	1.8%	50	2.7%	41	2.2%
22:00	24	1.5%	24	1.3%	22	1.3%	26	1.4%	27	1.4%	35	1.6%	47	2.2%	25	1.4%	36	2.0%	29	1.5%
23:00	16	1.0%	12	0.7%	8	0.5%	16	0.8%	14	0.7%	21	1.0%	24	1.1%	12	0.7%	20	1.1%	16	0.9%
Ave. Hour	66		76		71		80		80		89		88		77		77		78	
Ave. Day	1580		1825		1702		1922		1925		2129		2100		1844		1839		1882	
Days Oper.	4		4		4		5		5		5		4		18		8		31	

 $\label{thm:continuity} Average\ Weekend\ Traffic\ includes\ Monday\ through\ Thursday.\ Average\ Weekend\ Traffic\ includes\ Saturday\ and\ Sunday.$

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Station # 031 County: Bonneville
Route: SH-31 District: 06

Ascending Direction: North

Segment Code and Milepost: 002450 003.540 3.5 Miles North of Jct US-26 (Swan Valley)

Volumes

	Sunday		day Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	10	2	5	2	6	2	5	1	5	1	5	3	12	3	5	2	11	2	7	2
1:00	5	0	2	0	3	1	3	1	2	1	2	2	5	1	2	1	5	0	3	1
2:00	7	1	2	0	1	2	1	2	1	1	2	1	7	2	1	1	7	2	3	1
3:00	2	1	1	1	1	1	3	2	1	1	2	1	2	1	2	1	2	1	2	1
4:00	1	1	3	2	4	2	3	3	5	3	3	3	2	5	4	2	2	3	3	3
5:00	6	7	41	9	20	6	25	8	22	10	19	6	10	10	27	8	8	8	20	8
6:00	9	8	86	18	69	16	71	20	75	21	54	17	24	16	75	19	16	12	55	17
7:00	10	14	75	33	67	30	74	35	68	32	70	37	25	34	71	32	18	24	56	31
8:00	15	24	59	54	62	44	68	52	65	46	53	47	31	67	64	49	23	46	50	48
9:00	18	57	58	59	60	64	67	70	68	70	55	81	40	98	63	66	29	78	52	71
10:00	27	76	53	70	49	62	53	65	55	67	48	87	50	122	52	66	38	99	48	78
11:00	34	100	46	61	45	56	52	66	46	66	44	75	49	125	47	62	42	112	45	78
12:00	40	88	40	66	44	52	39	68	43	66	53	82	50	98	42	63	45	93	44	74
13:00	47	69	52	59	46	64	49	67	51	73	54	89	59	94	50	66	53	82	51	74
14:00	64	63	48	71	47	66	54	74	52	82	62	104	68	90	50	73	66	76	56	79
15:00	64	68	56	68	58	71	59	81	54	84	69	106	78	67	57	76	71	68	63	78
16:00	78	52	62	75	56	78	67	93	61	98	77	105	92	62	62	86	85	57	70	80
17:00	94	50	62	102	54	98	67	113	59	113	82	108	98	57	60	106	96	54	74	92
18:00	77	41	58	73	50	78	52	84	53	95	68	76	91	48	53	82	84	44	64	71
19:00	67	33	43	32	30	42	37	40	41	46	51	47	68	39	38	40	68	36	48	40
20:00	46	20	33	17	22	15	29	20	25	18	38	31	54	20	27	18	50	20	35	20
21:00	35	9	24	8	18	10	24	13	23	15	32	22	41	14	22	12	38	12	28	13
22:00	20	4	18	6	16	6	17	9	20	7	23	12	36	11	18	7	28	8	21	8
23:00	12	4	10	2	5	3	10	6	11	3	14	7	19	5	9	4	16	4	12	4
Ave. Hour	33	33		37	35	36		41	38	42	41	48	42	45	38	39	38	39	38	41
Ave. Day	788	792	937	888	833	869	929	993	906	1019	980	1149	1011	1089	901	942	901	941	910	972
Days Oper.	4		4		4		5		5		5		4		18		8		31	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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Station # 031 County: Bonneville
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Segment Code and Milepost: 002450 003.540 Ascending Direction: North

3.5 Miles North of Jct US-26 (Swan Valley)

Percent of Daily Traffic

	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All D	ays
Hour	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1.3%	0.3%	0.5%	0.2%	0.7%	0.2%	0.5%	0.1%	0.6%	0.1%	0.5%	0.3%	1.2%	0.3%	0.6%	0.2%	1.2%	0.2%	0.8%	0.2%
1:00	0.6%	0.0%	0.2%	0.0%	0.4%	0.1%	0.3%	0.1%	0.2%	0.1%	0.2%	0.2%	0.5%	0.1%	0.2%	0.1%	0.6%	0.0%	0.3%	0.1%
2:00	0.9%	0.1%	0.2%	0.0%	0.1%	0.2%	0.1%	0.2%	0.1%	0.1%	0.2%	0.1%	0.7%	0.2%	0.1%	0.1%	0.8%	0.2%	0.3%	0.1%
3:00	0.3%	0.1%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%	0.1%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%	0.2%	0.1%
4:00	0.1%	0.1%	0.3%	0.2%	0.5%	0.2%	0.3%	0.3%	0.6%	0.3%	0.3%	0.3%	0.2%	0.5%	0.4%	0.2%	0.2%	0.3%	0.3%	0.3%
5:00	0.8%	0.9%	4.4%	1.0%	2.4%	0.7%	2.7%	0.8%	2.4%	1.0%	1.9%	0.5%	1.0%	0.9%	3.0%	0.8%	0.9%	0.9%	2.2%	0.8%
6:00	1.1%	1.0%	9.2%	2.0%	8.3%	1.8%	7.6%	2.0%	8.3%	2.1%	5.5%	1.5%	2.4%	1.5%	8.3%	2.0%	1.8%	1.3%	6.0%	1.7%
7:00	1.3%	1.8%	8.0%	3.7%	8.0%	3.5%	8.0%	3.5%	7.5%	3.1%	7.1%	3.2%	2.5%	3.1%	7.9%	3.4%	2.0%	2.6%	6.2%	3.2%
8:00	1.9%	3.0%	6.3%	6.1%	7.4%	5.1%	7.3%	5.2%	7.2%	4.5%	5.4%	4.1%	3.1%	6.2%	7.1%	5.2%	2.6%	4.9%	5.5%	4.9%
9:00	2.3%	7.2%	6.2%	6.6%	7.2%	7.4%	7.2%	7.0%	7.5%	6.9%	5.6%	7.0%	4.0%	9.0%	7.0%	7.0%	3.2%	8.3%	5.7%	7.3%
10:00	3.4%	9.6%	5.7%	7.9%	5.9%	7.1%	5.7%	6.5%	6.1%	6.6%	4.9%	7.6%	4.9%	11.2%	5.8%	7.0%	4.2%	10.5%	5.3%	8.0%
11:00	4.3%	12.6%	4.9%	6.9%	5.4%	6.4%	5.6%	6.6%	5.1%	6.5%	4.5%	6.5%	4.8%	11.5%	5.2%	6.6%	4.7%	11.9%	4.9%	8.0%
12:00	5.1%	11.1%	4.3%	7.4%	5.3%	6.0%	4.2%	6.8%	4.7%	6.5%	5.4%	7.1%	4.9%	9.0%	4.7%	6.7%	5.0%	9.9%	4.8%	7.6%
13:00	6.0%	8.7%	5.5%	6.6%	5.5%	7.4%	5.3%	6.7%	5.6%	7.2%	5.5%	7.7%	5.8%	8.6%	5.5%	7.0%	5.9%	8.7%	5.6%	7.6%
14:00	8.1%	8.0%	5.1%	8.0%	5.6%	7.6%	5.8%	7.5%	5.7%	8.0%	6.3%	9.1%	6.7%	8.3%	5.5%	7.7%	7.3%	8.1%	6.2%	8.1%
15:00	8.1%	8.6%	6.0%	7.7%	7.0%	8.2%	6.4%	8.2%	6.0%	8.2%	7.0%	9.2%	7.7%	6.2%	6.3%	8.1%	7.9%	7.2%	6.9%	8.0%
16:00	9.9%	6.6%	6.6%	8.4%	6.7%	9.0%	7.2%	9.4%	6.7%	9.6%	7.9%	9.1%	9.1%	5.7%	6.9%	9.1%	9.4%	6.1%	7.7%	8.2%
17:00	11.9%	6.3%	6.6%	11.5%	6.5%	11.3%	7.2%	11.4%	6.5%	11.1%	8.4%	9.4%	9.7%	5.2%	6.7%	11.3%	10.7%	5.7%	8.1%	9.5%
18:00	9.8%	5.2%	6.2%	8.2%	6.0%	9.0%	5.6%	8.5%	5.8%	9.3%	6.9%	6.6%	9.0%	4.4%	5.9%	8.7%	9.3%	4.7%	7.0%	7.3%
19:00	8.5%	4.2%	4.6%	3.6%	3.6%	4.8%	4.0%	4.0%	4.5%	4.5%	5.2%	4.1%	6.7%	3.6%	4.2%	4.2%	7.5%	3.8%	5.3%	4.1%
20:00	5.8%	2.5%	3.5%	1.9%	2.6%	1.7%	3.1%	2.0%	2.8%	1.8%	3.9%	2.7%	5.3%	1.8%	3.0%	1.9%	5.5%	2.1%	3.8%	2.1%
21:00	4.4%	1.1%	2.6%	0.9%	2.2%	1.2%	2.6%	1.3%	2.5%	1.5%	3.3%	1.9%	4.1%	1.3%	2.4%	1.3%	4.2%	1.3%	3.1%	1.3%
22:00	2.5%	0.5%	1.9%	0.7%	1.9%	0.7%	1.8%	0.9%	2.2%	0.7%	2.3%	1.0%	3.6%	1.0%	2.0%	0.7%	3.1%	0.9%	2.3%	0.8%
23:00	1.5%	0.5%	1.1%	0.2%	0.6%	0.3%	1.1%	0.6%	1.2%	0.3%	1.4%	0.6%	1.9%	0.5%	1.0%	0.4%	1.8%	0.4%	1.3%	0.4%
Ave. Day	788	792	937	888	833	869	929	993	906	1019	980	1149	1011	1089	901	942	901	941	910	972

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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